UDecide

Verification test report 05   
DOCUMENT REFERENCE NUMBER: UD-VeTR05  
  
DATE: 06-05-2021  
 REVISION NUMBER: 1.0

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SCOPE: This document contains the verification test reprot for UD-SRS-09 and UD-SRS-10. A traceability between

REFERENCES: UD-SRS and UD-SRS-traceability.

REVISION HISTORY:

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| **Revision** | **Revised by** | **Revision date** | **Description of changes** |
| 1.0 | Emma Elbo | 06-05-2021 | First version of verification test report number 05. |
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APPROVAL:

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|  | *Name and job function* | *Signature* | *Date* |
| *Author:* |  | | |
| *Reviewer:* |  | | |
| *Independent reviewer:* |  | | |

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| **SRS ID** | **Functional requirement** |
| UD-SRS-09 | The system shall be able to take inputs to the algorithm entered by the specialist. Those inputs shall be: gender, age, number of incontinence episodes, number of daily urinations, nocturia, number of urgency episodes, bladder capacity, detrusor overactivity and quality of life. |
| UD-SRS-10 | The Udecide system shall have a range check on the data input from the specialist |

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| **Test ID** | **VeTR05** |
| **Test protocol** | VeTP05 |
| **Results** | The interface for the patient profile and the questionnaire that contains relevant information as input to the UDecide algorithm.    Patient profile view:    Questionnaire view:    The input range is not implemented as functions, but the range is only indicated |
| **Acceptance criteria** | The system can take the following inputs in the form written in the parentheses:   * Age (number from 18-125) * Gender (binary - either female or male) * OAB-symptoms   + IEs (number from 0-100)   + Urge-episodes (number from 0-100)   + urination frequency (number from 0-50)   + bladder capacity (one of 6 options → 0-200, 200-300, 300-400, 400-500, 500+ or unknown.)   + nocturia (number from 0-30)   + DO (either ‘yes’, ‘no’ or ‘unknown’)   + QOL (scale from 1-10) |
| **Verified** | UD-SRS-09: Verified  UD-SRS-10: Not verified |